

Title (en)
CURABLE EPOXY RESIN COMPOSITION

Title (de)
HÄRTBARE EPOXIDHARZZUSAMMENSETZUNG

Title (fr)
COMPOSITION DE RÉSINE ÉPOXYDE DURCISSABLE

Publication
EP 3227356 A4 20180711 (EN)

Application
EP 14907434 A 20141205

Priority
CN 2014093093 W 20141205

Abstract (en)
[origin: WO2016086401A1] An advanced epoxy resin including a reaction product of (A) at least one epoxy resin; (B) at least one cashew nutshell liquid; and (C) at least one multifunctional carboxylic acid; a curable epoxy resin composition prepared using the above advanced epoxy resin; and the use of the above curable epoxy resin composition to prepare a coating.

IPC 8 full level
C08G 59/42 (2006.01); **C08G 59/62** (2006.01); **C08L 63/00** (2006.01); **C09D 163/00** (2006.01)

CPC (source: EP KR US)
C08G 59/066 (2013.01 - EP KR US); **C08G 59/1444** (2013.01 - EP KR US); **C08G 59/5086** (2013.01 - EP KR US); **C08G 59/68** (2013.01 - KR); **C09D 163/00** (2013.01 - EP KR US)

Citation (search report)

- [A] CN 102993422 A 20130327 - WUXI HUHANG PAINT CO LTD
- [A] WO 2014179975 A1 20141113 - DOW GLOBAL TECHNOLOGIES LLC [US], et al
- [A] WO 2014117351 A1 20140807 - DOW GLOBAL TECHNOLOGIES LLC [US], et al
- See references of WO 2016086401A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2016086401 A1 20160609; AU 2014413257 A1 20170706; AU 2014413257 B2 20190509; BR 112017011336 A2 20171226; BR 112017011336 B1 20210908; CN 107001588 A 20170801; CN 107001588 B 20200901; EP 3227356 A1 20171011; EP 3227356 A4 20180711; EP 3227356 B1 20210120; KR 102266740 B1 20210618; KR 20170093153 A 20170814; SG 11201703924S A 20170629; TW 201625707 A 20160716; TW I670289 B 20190901; US 10266640 B2 20190423; US 2017327628 A1 20171116

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